

Quentin Keunebroek

Computer Science student at UTC

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Objective

Starting Feb. 2015 To obtain a position as a software engineering intern for six months where skills in project management, software design and efficiency will contribute to challenging projects.

Diplomas and education

Septembre 2012 – Expected 2017 **Master's degree in Computer Science**, *University of Technology of Compiègne, France*, **5 years**.
Bachelor Humanities and Technology: new approach to the engineering by taking the Humans-Technologies interactions highly into consideration. *Keywords: innovation of socio-technological systems, philosophical and epistemological reasoning, history of technologies, economics, languages, algorithms, mathématiques, OOP, datastructures, databases.*

Spring 2014 **Erasmus exchange program**, *Technische Universität Braunschweig, Germany*.
Logic, Computer networks, Programming in C and Java, Interculturality. **5 months**.

June 2012 **Baccalauréat scientifique with high distinction**, *Lycée Jacques Prévert, Taverny, France*.
Final French secondary diploma with an emphasis on Maths and Science.

Work experience

Jan. – March 2014 **Engineering intern**, *Webpulse, Groupe Marie-Claire, Issy-les-Moulineaux, France*.
○ Helped to develop the mobile app *Staragora* : project management, functional and technical specifications of the app, customer relation, used AppBuilders (Appery.io), Java, XHTML/CSS.
○ Helped to improve the website *Staragora*: analyse of the users-website interactions; presented innovative ideas.
○ Helped to define a project: comparative study of file-based CMS. **2 months**

August 2013 **Extra in a movie**, *Stains studios, France*, "Diplomatie" by Volker Schlöndorff (published in March 2014).

Jan. - Feb. 2013 **Stage Manager Internship**, *Théâtre Pierre Fresnay, Ermont, France*.
Scheduled and ran rehearsals: set up the light (fire plans, spotlights, and electronic patch), installed the set. **2 months**.

Jan. 2009 **Internship in a bookshop**, *Librairie Saint Nicolas, Le Plessis Bouchard, France*.
Business management, discovered the world of press and distribution, customer relation. **1 month**.

Humanities and Information technology

Projects (quentinkeunebroek.fr)

Started Sept. 2014 **Development of an Android app (project in progress)**.
App to help to organize meetings at the UTC. *Keywords: Java, databases, user interface crafting*.

Spring 2014 **Programming microcontroller systems (3-person team)**, *TU Braunschweig*. **4 months**.
Programming in the language C captures (temperature), bus systems (Inter Integrated Circuit), a LCD display with the aim of developing embedded systems.

Spring 2014 **From industrial capitalism to cognitive capitalism**, *dissertation written within the seminary Philosophy, Technology and Cognition at the UTC*. **4 months**.
Analyse of the stakes of digital technologies and of the rise of the new model of cognitive capitalism.

Fall 2013 **Reinvent pedagogy in the MOOC (Massive Online Open Courses) movement**. Analyse of the pedagogical consequences of the phenomenon MOOC (team of 6 students at UTC). Value analysis. **4 months**.

Fall 2013 **Methodology of the Contemporary Engineer**. How can the engineer be efficient in enterprises? What socio-technological competences? What methodological tools? (team of 8 students at UTC). **4 months**.

Skills

Code	C, SQL (intermediate), Java, PHP (prior experience), XHTML/CSS, \LaTeX (proficient).	Engineering	UML, project management, pedagogy, innovation of socio-technical systems, OOP, Git, MVC.
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Languages

French Native speaker. **German** Advanced, European C1 level. **English** Advanced, European C1 level. **Spanish** Beginner.

Extra Activities

2002-2012 **Theatre conservatory**, Ermont, France.

Fall 2013 **Member of GENEPI** (Groupement Etudiant National d'Enseignement aux Personnes Incarcérées).

Fall 2013 **Elected delegate of Bachelor students**, University of Technology of Compiègne, France.